

I claim:

1. A cap for a switch comprising:
 - a face portion formed of a first synthetic resin having a continuous top surface, a perimeter, and edges; and
 - a skirt portion formed of a second synthetic resin integral with the edges of the face portion and extending downward from the face portion,whereby, the integrated face portion and skirt portion define a substantially concave interior.
2. The cap of claim 1 wherein the face portion is molded from a thermoplastic resin.
3. The cap of claim 2 wherein the skirt portion is molded of an opaque thermoplastic resin.
4. The cap of claim 2 wherein the thermoplastic resin is light-transmitting.
5. The cap of claim 4 further comprising a light source located in proximity to the concave interior whereby the light may pass out through the face portion of the cap.
6. The cap of claim 5 wherein the light source is a light-emitting diode.
7. The cap of claim 2 wherein an indicia is printed onto the top surface of the face portion.
8. The cap of claim 7 wherein the indicia is printed in negative-image.
9. The cap of claim 7 wherein the printing is accomplished through a sublimation process.

SUB
C1

09897344-07660-44E26860
SUB
C1

10. A method for forming a cap for a switch comprising the steps:

- molding a face portion of a first synthetic resin having a continuous top surface, a perimeter, and edges; and
- molding a skirt portion of a second synthetic resin integral with the edges of the face portion and extending downward from the face portion, thereby forming a substantially concave interior.

11. The method of forming a cap of claim 10 wherein the face portion is of a light-transmitting thermoplastic resin.

12. The method of forming a cap of claim 11 further comprising the step of printing at least a portion of the top surface of the face portion with an ink.

13. The method of forming a cap of claim 12 wherein the ink has light transmittance less than the light-transmitting thermoplastic resin of the face portion.

14. The method of forming a cap of claim 13 wherein the indicia is printed in negative-image.

15. The method of forming a cap of claim 14 comprising a further step of placing a light source in proximity to the concave interior whereby the light is transmitted out the indicia of the face portion.

16. The method of forming a cap of claim 15 wherein the light source is a light-emitting diode.

Add
a3 →